| Manhole In   | spection Summary   | Manhole # S23I1_003MH   |  |  |  |  |
|--|--|---|--|--|--|--|
| Printed On: 3/9/   | 2009   | Page 1 of 5   |  |  |  |  |
| Inspection   | ☐ Is Incomplete Rating: 3) Fair  |   |  |  |  |  |
| Record Plat: 23  | Bl1 Node: 003 Status: Found  | Insp Date: 7/23/08 2:34 PM  |  |  |  |  |
| Incomplete Cor   | mments   | Crew: <b>DH,WJ</b>  |  |  |  |  |
|  |  | Inspector: wjenkins   |  |  |  |  |
|  |  | Firm: <b>PER</b>  |  |  |  |  |
| Location   | Address: 2713 Eastshire DR   | Cross Street: Ganley DR   |  |  |  |  |
| Manhole  | Type: Junction Location: Roadway   | Ground Conditions: Dry  |  |  |  |  |
|  | ☐ Prev. Rehab Weather: <b>Dry</b>  | Subject To Ponding: None  |  |  |  |  |
| Comments   |  |   |  |  |  |  |
| 0  | Olean Olympian Discussion 20 (%)   | Levell 9 (Ca) DistA/D On to 9 (Ca)  |  |  |  |  |
| Cover  | Shape: Circular Diameter: 26 (in.)  Type: Sanitary Condition: Sound        | Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: <b>Cast Iron</b> |  |  |  |  |
| Properties:  | <b>,</b>   | /ater Tight Insert  |  |  |  |  |
|  |  |   |  |  |  |  |
|  | Offset: 0 (in.) Condition: Sound   | Cracked V Leaks   |  |  |  |  |
|  | me Adjustment  | Parged Height: <b>5</b> (in.)   |  |  |  |  |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |  |   |  |  |  |  |
| Infiltration:  | None ✓ Joint ☐ Cracks ☐ Mortar ☐   | Roots Wall  |  |  |  |  |
| Corbel   | Material: <b>Brick</b> Parged  | Type: Concentric/Eccentric  |  |  |  |  |
|  | Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |   |  |  |  |  |
| Infiltration:  | ✓ None ☐ Joint ☐ Cracks ☐ Mortar   | Roots Wall  |  |  |  |  |
| Barrel   | Material: <b>Brick</b> ☐ Parged  |   |  |  |  |  |
| Shape:   | Circular Diameter: 36 (in.) Length: 0                                      | ) (in.)   |  |  |  |  |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |  |   |  |  |  |  |
| Infiltration:  | ✓ None ☐ Joint ☐ Cracks ☐ Mortar   | Roots Wall  |  |  |  |  |
| Bench  | Exists Material: Brick   | Parged  |  |  |  |  |
| Condition:   | Sound Cracked Root Intrusion   | Deteriorated ☐ Leaks ✓ Debris   |  |  |  |  |
| Channel  | Material: <b>Brick</b>   |   |  |  |  |  |
| Channel E  | xposure: Fully Open Junc Dist: 0 ne  | earest .5 ft. Azimuth: 0  |  |  |  |  |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐                                       | Deteriorated Leaks Debris   |  |  |  |  |
| Steps  | Count: 6 Missing: 0 Corroded   |   |  |  |  |  |
| Surcharge  | Evidence Of Surcharge Depth: 0 (ft.)                                       | Active Surcharge Present  |  |  |  |  |

# Manhole # S23I1\_003MH

Printed On: 3/9/2009 Page 2 of 5

Location View



misc-1



misc-5



loc 2

Top View



misc-6



IMH Cover Lid

Defect 3



chimney-frame joint infiltration

# Manhole # \$2311\_003MH

Printed On: 3/9/2009 Page 3 of 5

Defect 2



infiltration lid-frame

Defect 1



debris on bench

#### Defect 4



Steps Corroded

#### Manhole # S23I1\_003MH

Printed On: 3/9/2009 Page 4 of 5

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.15 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

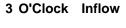
Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.45 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

| Drop: None |  |  |  |
|------------|--|--|--|
|            |  |  |  |
|            |  |  |  |
|            |  |  |  |

Connects To: Manhole

☐ Possible Illicit Connection

### Manhole # S23I1\_003MH

6 O'Clock Inflow

Printed On: 3/9/2009 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 6 OClock

